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Substitute for form 1449A/PTO				Compleat if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	TBD
				Filing Date	HEREWITH
				First Named Inventor	Knorr, <i>et al.</i>
				Art Unit	TBD
				Examiner Name	TBD
Sheet	1	of	1	Attorney Docket Number	2003 P 54098 US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

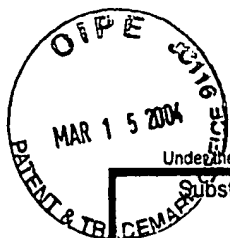
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁷
W	1	CALUWAERTS, R., <i>et al.</i> , Post Patterning Meso Porosity Creation: A Potential Solution for Pore Sealing, International Interconnect Technology Conference, June 2-4, 2003, pp. 242-244, Omnipress, Madison, WI.	
	2	HU, B.K. <i>et al.</i> , "Spin-On Barrier for Pore-Sealing on 2.2 Porous Ultra Low-K Material", Advanced Metallization Conference (AMC) 2003, Oct. 21 - 23, 2003, Montreal, Canada.	
	3	MOURIER, T., <i>et al.</i> , Porous low k pore sealing process study for 65 nm and below technologies, International Interconnect Technology Conference, June 2-4, 2003, pp. 245-247, Omnipress, Madison, WI.	
W	4	PARK, JAE-EUN <i>et al.</i> , Mass-Productive Ultra-Low Temperature ALD SiO ₂ Process Promising for Sub-90nm Memory and Logic Devices, International Electron Devices Meeting Technical Digest, December 8-11, 2002, San Francisco, CA.	

Examiner Signature	Date Considered
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/732,963
				Filing Date	December 11, 2003
				First Named Inventor	Knorr
				Art Unit	TBD
				Examiner Name	TBD
Sheet	1	of	1	Attorney Docket Number	2003 P 54098 US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AM	A	HU, B.K. et al., "Spin-On Barrier for Pore-Sealing on 2.2 Porous Ultra Low-K Material," Advanced Metallization Conference (AMC) 2003, Oct. 21 - 23, 2003, pp. 421-427, Montreal, Canada, Materials Research Society, Warrendale, Pennsylvania.	

Examiner Signature		Date Considered	02/28/2006
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/732,963
Filing Date	12/11/2003
First Named Inventor	Knorr
Art Unit	2811
Examiner Name	TBD
Attorney Docket Number	2003 P 54098 US

Sheet	1	of	1
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Examiner Signature		Date Considered	10/25/2006
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Sheet

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Application Number

Complete if Known

10/732,963

Filing Date

December 11, 2003

First Named Inventor

Knorr, et al.

Art Unit

2811

Examiner Name

Unknown

Attorney Docket Number

2003 P 54098 US

NON PATENT LITERATURE DOCUMENTS

**Examiner
Signature**

Date _____

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¹Applicant's unique citation designation number (optional) ²Applicant is to place a check mark here if English language Translation is attached.

Applicant's unique class/ designation number (optional): _____ Applicant is to place a check mark here if English language translation is required: ☐
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PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO		Complete if Known	
		Application Number	10732,963
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Filing Date	12-11-2003
		First Named Inventor	Knorr
		Art Unit	2811
		Examiner Name	TBD
Sheet	1	of	1
		Attorney Docket Number	2003 P 54098 US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ³ (if known)			
<i>[Signature]</i>	1	US-8,482,733 B2	11-19-2002	Rasimakers, et al.	
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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^o
		Country Code ⁸ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature	<i>[Signature]</i>	Date Considered	<i>[Signature]</i>
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Substitute for form 1448A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/732,983
		Filing Date	December 11, 2003
		First Named Inventor	Knorr, et al.
		Art Unit	2826
		Examiner Name	Leonardo Andujar
		Attorney Docket Number	2003 P 54098 US
Sheet	1	of	1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Citation No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
/	1	US-6,586,334 B2	07-01-2003	Jiang	
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